

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

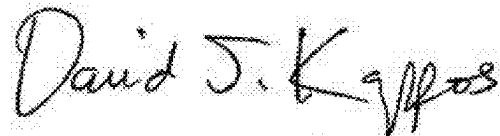
PATENT NO. : 8,030,745 B2  
APPLICATION NO. : 10/590271  
DATED : October 4, 2011  
INVENTOR(S) : Shunpei Yamazaki

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 3, line 66, "ED" should be --ID--;  
At column 12, line 64, "529 to 532" should be --TFTs 529 to 532--;  
At column 12, line 66, "TFT" should be --TFTs--;  
At column 13, line 9, "TFT" should be --TFTs--;  
At column 13, line 10, "TFT" should be --TFTs--;  
At column 14, line 31, "VL-WSKL10" should be --VL-WSHL10--;  
At column 26, line 50, "chows" should be --shows--;  
At column 27, line 67, "more are" should be --more TFTs are--;  
At column 31, line 29, "JD" should be --ID--.

Signed and Sealed this  
Seventeenth Day of January, 2012

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*